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Authors: Tong Shen, Dong Xie, Wangjia Tang, Donghuang Wang, Xuqing Zhang, Xinhui. Xia, Xiuli Wang, Jinagping Tu



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# **Biomass-derived carbon/silicon three-dimensional hierarchical nanostructure as anode material for lithium ion batteries**

Tong Shen, Dong Xie, Wangjia Tang, Donghuang Wang, Xuqing Zhang, Xinhui. Xia\*, Xiuli

Wang\*, Jinagping Tu\* □

*State Key Laboratory of Silicon Materials, Key Laboratory of Advanced Materials and Applications for Batteries of Zhejiang Province, and School of Materials Science & Engineering, Zhejiang University, Hangzhou 310027, China*

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\* Corresponding author. Tel.: +86 571 87952856; fax: +86 571 87952573

E-mail addresses: helloxxh@zju.edu.cn (X.H. Xia), wangxl@zju.edu.cn (X.L. Wang), tujp@zju.edu.cn,

(J.P. Tu)

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